bection Sum	mary	ivian	nhole # S23CC1034	4IVIH
2008			Page 1	of 4
☐ Is Incomplete	Rating: 4) Poor			
Node: <b>034</b>	Status: Found		Insp Date: 5/31/07 1:	21 PM
ents			Crew: CH, JC	
			Inspector: Hale, C	
			Firm: <b>RKK</b>	
ddress: <b>3660 BUE</b>	NA VISTA AVE	Cr	oss Street: 37TH ST	
/pe: <b>Junction</b>	Location: Roadway	Gr	ound Conditions: <b>Dry</b>	
Prev. Rehab	Weather: <b>Dry</b>	Sub	oject To Ponding: <b>None</b>	
Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Grade: 0	(in.)
Type: <b>Sanitary</b>	Condition: Soul	nd (	Cover Material: Cast Iron	
Bolted  Vente	ed	☐ Water Tigh	nt Insert	
set: <b>4</b> (in.)	Condition: Sound	Cracked	d 🗸 Leaks	
Adjustment 🗸	Exists Material: Bricl	k	☐ Parged Height:	<b>12</b> (in.)
Sound Crack	ed Root Intrusion	✓ Loose B	Brick  Deteriorated	
None <b>Joint</b>	☐ Cracks ☐ Mortar	Roots	<b>✓</b> Wall	
aterial: <b>Brick</b>	Parge	ed Type: <b>C</b> o	oncentric/Eccentric	
ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
aterial: <b>Brick</b>	 ☐ Parge	ed		
<b>cular</b> Dia				
None  Joint	☐ Cracks ✓ Mor	tar Roots	s 🗌 Wall	
Exists Material: I	Brick	☐ Parged	✓ Debris (not Condition re	elated)
Sound Crack	ed Root Intrusion	Deteriora	ated □ Leaks □ Debris	
aterial: <b>Brick</b>	 ☐ Parge	ed Debris	(not Condition related)	
Channel       Material: Brick       □ Parged       □ Debris (not Condition related)         Channel Exposure: Fully Open       Junc Dist: 0 nearest .5 ft. Azimuth:				
Sound Crack	ed Root Intrusion	✓ Deterior	ated Leaks Debris	
ount: 6 Missing:	1  Corroded			
Evidence Of Sur	charge Depth: 2 (	ft.)	Surcharge Present	
	Is Incomplete In Node: 034 ents  Iddress: 3660 BUE Type: Junction Prev. Rehab  Shape: Circular Type: Sanitary Bolted	□ Is Incomplete Rating: 4) Poor c1 Node: 034 Status: Found ents  Iddress: 3660 BUENA VISTA AVE  Pre: Junction Location: Roadway Prev. Rehab Weather: Dry  Shape: Circular Diameter: 24 Type: Sanitary Condition: Sound Bolted □ Vented □ Water Tight set: 4 (in.) Condition: □ Sound Prev. Rehab Rating: Brick Sound □ Cracked □ Root Intrusion None ☑ Joint □ Cracks □ Mortan aterial: Brick □ Parge Sound □ Cracked □ Root Intrusion None □ Joint □ Cracks □ Mortan aterial: Brick □ Parge Sound □ Cracked □ Root Intrusion None □ Joint □ Cracks □ Mortan aterial: Brick □ Parge Sound □ Cracked □ Root Intrusion None □ Joint □ Cracks ☑ Mortan aterial: Brick □ Parge Sound □ Cracked □ Root Intrusion None □ Joint □ Cracks ☑ Mortan Exists Material: Brick Sound □ Cracked □ Root Intrusion Diameter: 42 (in.) Leng Sound □ Cracked □ Root Intrusion Diameter: Brick □ Parge Diameter: Fully Open Junc Dist: 0 Diameter: 6 Missing: 1 ☑ Corroded	Is Incomplete   Rating: 4) Poor   Status: Found   Rating: 4) Poor   Status: Found   Status: Status: Status: Found   Status:	Is Incomplete   Rating: 4) Poor   Inspired   Rating: 4) Poor   Inspired   Rating: 4) Poor   Inspired   Rating: 4) Poor   Inspired   Inspired

## **Manhole Inspection Summary**

### Manhole # S23CC1034MH

Printed On: 12/17/2008 Page 2 of 4

#### **Location View**



#### Defect



Frame leaks. Adjustment loose brick, deterioration and infiltration.

### Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

### Defect



Barrel and Channel deterioration.

# **Manhole Inspection Summary**

### Manhole # S23CC1034MH

Printed On: 12/17/2008 Page 3 of 4

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 12.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	·
Invert Depth: 11.80 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manh
Infiltration: Evidence	Pipe Seal Cond: Cracked	☐ Possible Illicit Co

hole Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S23CC1034MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 12.30 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection